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			U. S. PAT	ENT DOCU	MENTS			
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Initials*		Number -Kind Code ² (il known)	MM-	DD-YYYY	of Cited Docu	ment	Passages or Re	levant Figures Appear
ICEY	AA	US -6,202,130	03-13-	20001	Scales et al.		7/1	137
1	AB	US -5,887,183	03-23-	1999	Agarwal et al.		7/2	2
	AC	US -5,764,787	06-09-	1998	Nickerson		382	107
	AD	US -4,744.043	05-10-	1988	Kloker		70.8	490
	AE	US -4,918,600	04-17-	1990	Harper et al.		2//	157
	AF	US -5,206,822	04-27-	1993	Taylor		708	607
	AG	US -5,697,788	12-16-	1997	Ohta	_	434	118
	AH	US -5,719,998	02-17-	1998	Ku et al.		204	500
	Al	US -5,717,947	12-10-	1998	Gallup et al.		7/2	3

9-21-2004

3-10-2005

3-10-2005

3-10 - 2005

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US-6,795,90f

US-2015/0055535

US-2005/0053012

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Cer	AJ	WULF, WM. A., "Eval	uation of the V	VM Architectu	e", ACM ; 7/92; pp	382-390.					
	AK	Related application in See 6	imber 09/591,		12, 2000,						
	AL	Related application file	Related application filed concurrently herewith, attorney docket number SC13053TH								
	AM	Related application filed concurrently herewith, atterney docket number 6C13071TH									
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